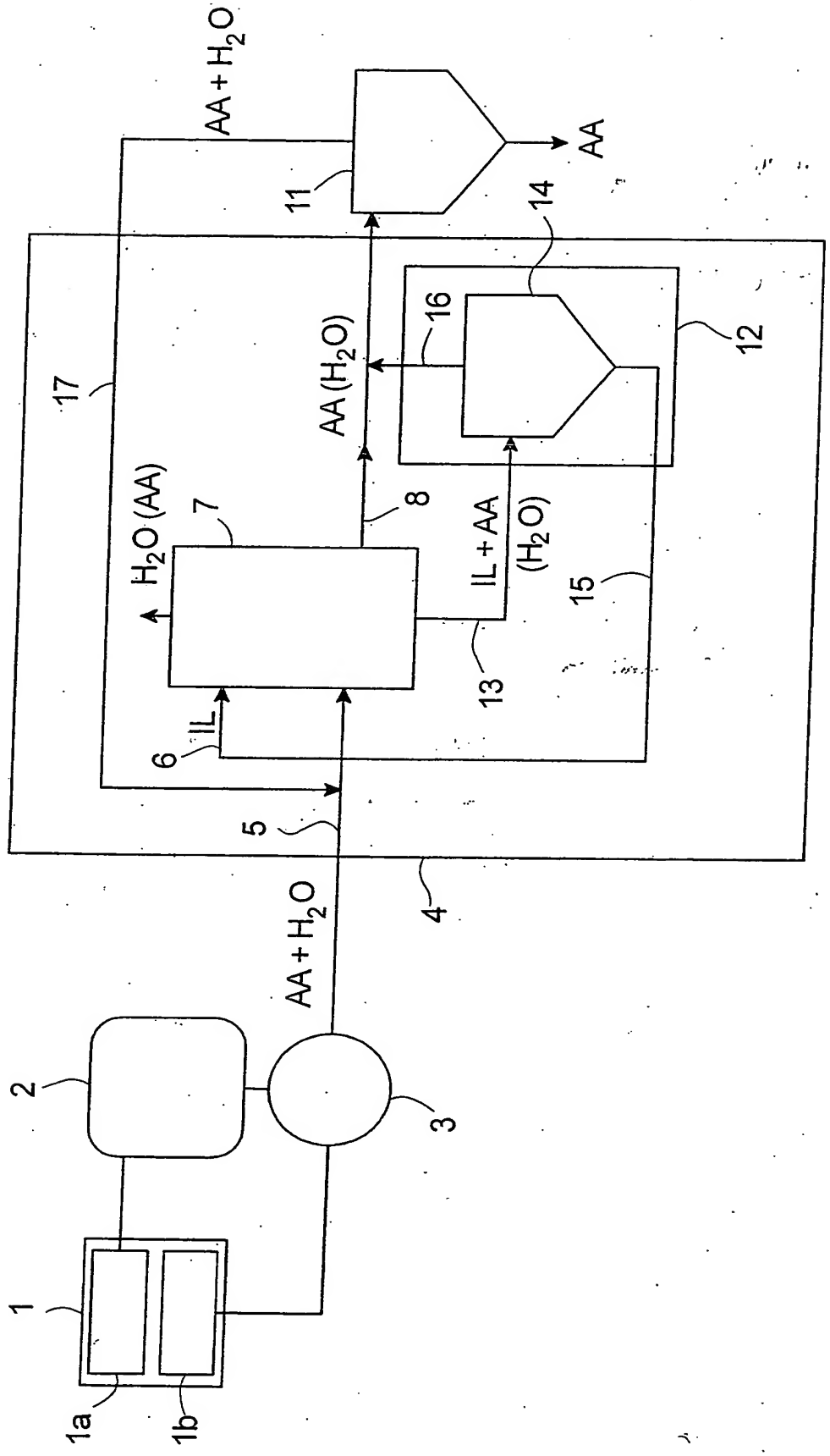

AA + H2O
AA
11
14
16
12
17
AA (H2O)
H2O (AA)
7
8
IL + AA
(H2O)
15
13
6
IL
5
4
AA + H2O
2
3
1
1a
1b

FIG 1

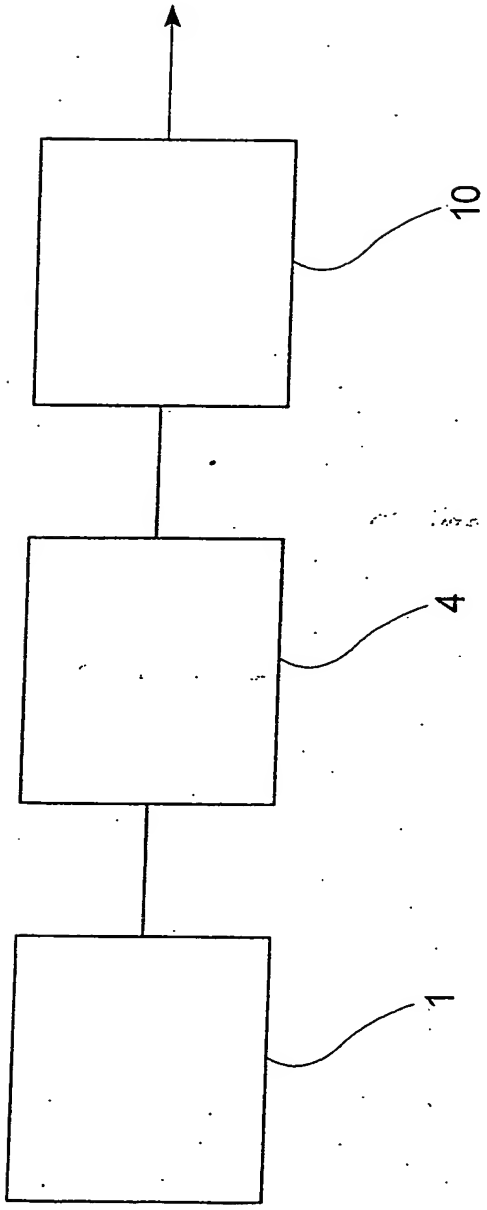
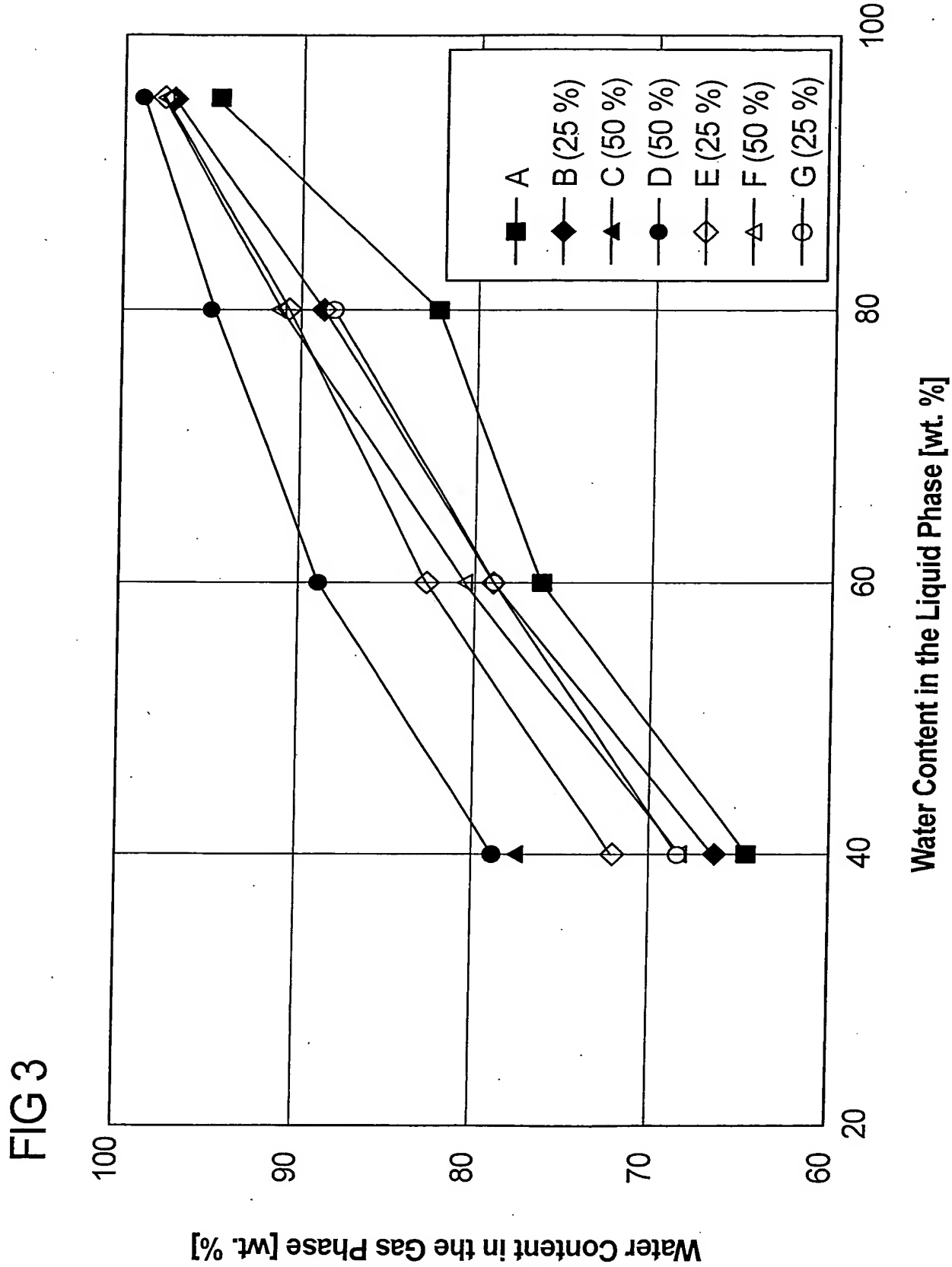


FIG 2

FIG 3


Water Content in the Gas Phase [wt. %]
100
90
80
70
60
20
40
60
80
100
Water Content in the Liquid Phase [wt. %]
A
B (25 %)
C (50 %)
D (50 %)
E (25 %)
F (50 %)
G (25 %)